In the Claims:

Please amend the claims by replacing the indicated claims with the following clean versions. The changes are shown explicitly in Appendix B.

1. (Amended) A seat weight measuring apparatus, applied to a seat that is mounted to a vehicle body, for measuring the weight of a passenger sitting on the seat, comprising: at least one load sensor, installed at a location at which the seat is mounted to the vehicle body, for measuring a part of a load applied to the seat; and a fulcrum configured to support a part of the load applied to the seat that is not measured by any load sensor.

3. (Amended) A seat weight measuring apparatus, applied to a seat that is mounted to a vehicle body, for measuring the weight of a passenger sitting on the seat, comprising:

at least one load sensor, installed at one of left and right sides of a seat frame, for measuring a part of a load applied to the seat,

a restraining mechanism, connected to said seat frame, for limiting a force applied to said at least one load sensor, and

a fulcrum connected to the other of said left and right sides of said seat frame and configured to support a part of the load applied to the seat that is not measured by any load sensor.

5. (New) A seat weight measuring apparatus as in claim 1, wherein the seat weight measuring apparatus comprises exactly one load sensor.

6. (New) A seat weight measuring apparatus as in claim 3, wherein the seat weight measuring apparatus comprises exactly one load sensor.

7. (New) A seat weight measuring apparatus for measuring the weight of a passenger, comprising:

a seat having four sides;

at least one load sensor, installed at one of said sides, for measuring a part of a load applied to the seat, and

a fulcrum connected to an opposing one of said sides and configured to support a part of the load applied to the seat that is not measured by any load sensor.

8. (New) A seat weight measuring apparatus as in claim 7, wherein said one of said sides is one of a left side and a right side and said opposing one of said sides is the other of the left side and the right side.

9. (New) A seat weight measuring apparatus as in claim 7, wherein said one of said sides is one of a front side and a back side and said opposing one of said sides is the other of the front side and the back side.

10. (New) A seat weight measuring apparatus as in claim 7, wherein the seat weight measuring apparatus comprises exactly one load sensor.

11. (New) A seat weight measuring apparatus as in claim 7, wherein the seat weight measuring apparatus comprises exactly two load sensors installed at said one of said sides.

12. (New) A seat weight measuring apparatus as in claim 7, wherein the seat weight measuring apparatus comprises exactly one fulcrum.

13. (New) A seat weight measuring apparatus as in claim 7, wherein the seat weight measuring apparatus comprises exactly two fulcra connected to said opposite one of said sides.